

1×8

$$sm_0^1 = \vec{v}_0 \quad \boxed{\phantom{sm_0^1 = \vec{v}_0}}$$

$$sm_4^1 = \vec{v}_4 \quad \boxed{\phantom{sm_4^1 = \vec{v}_4}}$$

$$sm_2^1 = \vec{v}_2 \quad \boxed{\phantom{sm_2^1 = \vec{v}_2}}$$

$$sm_6^1 = \vec{v}_6 \quad \boxed{\phantom{sm_6^1 = \vec{v}_6}}$$

$$sm_1^1 = \vec{v}_1 \quad \boxed{\phantom{sm_1^1 = \vec{v}_1}}$$

$$sm_5^1 = \vec{v}_5 \quad \boxed{\phantom{sm_5^1 = \vec{v}_5}}$$

$$sm_3^1 = \vec{v}_3 \quad \boxed{\phantom{sm_3^1 = \vec{v}_3}}$$

$$sm_7^1 = \vec{v}_7 \quad \boxed{\phantom{sm_7^1 = \vec{v}_7}}$$

 2×8

$$sm_0^2 \quad \boxed{\begin{array}{l} sm_0^1[0] + sm_4^1[0] \\ sm_0^1[0] + sm_4^1[4] \end{array}}$$

$$sm_4^2 \quad \boxed{\begin{array}{l} sm_2^1[0] + sm_6^1[0] \\ sm_2^1[2] + sm_6^1[6] \end{array}}$$

$$sm_2^2 \quad \boxed{\begin{array}{l} sm_1^1[0] + sm_5^1[0] \\ sm_1^1[1] + sm_5^1[5] \end{array}}$$

$$sm_6^2 \quad \boxed{\begin{array}{l} sm_3^1[0] + sm_7^1[0] \\ sm_3^1[3] + sm_7^1[7] \end{array}}$$

 8×8

$$sm_0^8 \quad \boxed{\begin{array}{l} sm_0^2[0] + sm_4^2[4] + sm_2^2[2] + sm_6^2[6] \end{array}}$$